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## ANNOUNCEMENT

# International Society for Developmental and Comparative Immunology

## 9th International Congress

*University of St. Andrews, Scotland, 29 June to 4 July 2003*

Contributions are invited on any topics related to comparative, evolutionary, developmental, and integrative immunology, including the following broad themes and topics. Other areas relating to the broad remit of the Congress are also welcomed.

- Adaptive immunity and its evolution, including origins of lymphocytes and antibody diversity
- Pattern recognition, receptors, signaling, and initiation of immune reactivity
- Interface between the innate and adaptive immune systems, including cytokines and complement
- Comparative genomics and proteomics in immunology
- Integrative immunophysiology, including immunoneuroendocrine interactions and immunity and reproduction
- Immunity to infection, including mucosal immunity and immunity to parasites and viruses
- Environmental and ecological immunology, including immunotoxicology, immunity and behavior, immunology of marine mammals, and large wild animals.

Further information may be found at <http://www.st-and.ac.uk/~seeb/ISDCI/home.htm> or by contacting:

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